



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 09/830,160  
First Named Inventor : Kristiina YLIHONKO  
Filed : April 23, 2001  
TC/A.U. : 1652  
Examiner : Kathleen M. KERR

Confirmation No. : 9775

Docket No. : 1574/49849  
Customer No. : 23911

Title : GENE CLUSTER INVOLVED IN NOGALAMYCIN BIOSYNTHESIS,  
AND ITS USE IN PRODUCTION OF HYBRID ANTIBIOTICS

**Mail Stop AMENDMENT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REPLY**

Sir:

This communication timely responds to the Office Action dated October 28, 2004. This response is a resubmission of the response filed on August 17, 2004, and corrects minor informalities therein. Please amend the above-identified application as follows:

**Amendments to the Specification** begins on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks** begin on page 7 of this paper.